



PRODUCT DATA SUMMARY SHEET

Portable Containment Cabinet



Main body is manufactured as a cold formed and fully welded one-piece construction in 10swg 304 grade stainless steel. All corners are fully radiused internally and are free from cracks and crevices.

Finished with a 1.6µ bead blast finish both inside and out to provide smooth easily cleaned surfaces.

Glazed side panels ensure maximum visibility.

The unit is mounted on lockable castors with nylon wheels, metal bearing raced.

Model shown is standard range in 304 stainless steel with optional storage cupboard under

DESIGNS:	Vertical (VLF) airflow
STANDARD:	ISO 14644-1 Class 4
CONSTRUCTION:	304 Grade Stainless steel
FINISH:	1.6µ bead blast finish; internally & externally
INNER CHAMBER:	10swg (3mm) with 12.5mm radius corners
SIDE PANELS:	6mm clear acrylic
FILTERS:	H14 HEPA fitted as standard
CONTROLS:	On/off switch with variable speed controller + filter pressure differential gauge.
AIR VELOCITY:	0.15 m3/sec based on S3 Module - variable
ELECTRICAL:	220-240VAC, 50/60Hz, 1Ph
FAN:	300 watts
LIGHTING:	None
DIMENSIONS:	Inner chamber 1600 (w) x 697 (d) x 1600 (h)

OPTIONS:

- U15 ULPA filter in lieu of H14
- Support stand or cabinet
- Standard, Gold or UV lighting
- Wire shelving
- Toughened glass side panels
- Gas or vacuum outlets
- Hinged or sliding front visor



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